

AUG. 17. 2005 5:56PM

ENZO BIOCHEM

RECEIVED  
CENTRAL FAX CENTER

NO. 6315 P. 1

AUG 17 2005

Attorney Docket No.: Enz-52(C)(D3)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: Dean L. Engelhardt et al.

Serial No.: 10/717,140 Group Art Unit: Not Yet Known

Filed: November 18, 2003 Examiner: Not Yet Known

For: **PROTEIN-NUCLEIC ACID CONJUGATE  
FOR PRODUCING SPECIFIC NUCLEIC ACID**

Confirmation No.:

***CERTIFICATE OF FACSIMILE TRANSMISSION***

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

I hereby certify that the attached correspondence (total of 20 pages  
including this sheet) comprising:

Response To July 28, 2005 Notice To Comply With Requirements For Patent  
Applications Containing Nucleotide Sequence et al.  
(Including Exhibit A [Amendment In Connection With July 28, 2005 Notice To  
Comply et al. with Exhibit 1])

was sent to the United States Patent and Trademark Office by telefax to (571)  
273-8300.

Respectfully submitted,



Ronald C. Fedus, Reg. No. 32,567  
Natalie Bogdanos, Reg. No. 51,480  
Attorneys for Applicants

Date: August 17, 2005

Enzo Life Sciences, Inc.  
c/o Enzo Biochem, Inc.  
527 Madison Avenue, 9th Floor  
New York, NY 10022-4304  
Telephone (212) 583-0100  
Facsimile (212) 583-0150

RECEIVED  
OIPE/IAP  
AUG 18 2005

Enz-52(C)(D3)

AUG. 17. 2005 5:56PM

ENZO BIOCHEM

RECEIVED  
CENTRAL FAX CENTER

NO. 6315 P. 2

AUG 17 2005

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Engelhardt et al.

Serial No.: 10/717,140

Filed: November 18, 2003

For: PROTEIN-NUCLEIC ACID CONJUGATE  
FOR PRODUCING SPECIFIC NUCLEIC ACID

Group Art Unit: Not Yet Known

Examiner: Not Yet Known

527 Madison Avenue, 9th Floor  
New York, NY 10022-4304  
August 17, 2005

**FILED BY FACSIMILE TRANSMISSION**  
**TO: 571-273-8300**

Mail Stop Missing Parts  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO JULY 28, 2005 NOTICE TO COMPLY WITH REQUIREMENTS FOR**  
**PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO**  
**ACID SEQUENCE DISCLOSURE**

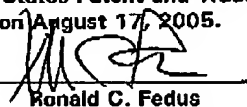
Dear Sirs:

This response is directed to the Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures that was mailed on July 28, 2005 in connection with the above-identified application. A response to the July 28, 2005 Notice is originally due by August 28, 2005. Therefore, this response is being timely filed.

Enz-52(C)(D3)

Dean L. Engelhardt et al., Serial No.: 10/717,140 (Filed: November 18, 2003)

Page 2 [Response To July 28, 2005 Notice To Comply With Requirements For  
Patent Applications Containing Nucleotide Sequence And/Or Amino Acid  
Sequence -- August 17, 2005]

CERTIFICATE OF TRANSMISSION	
I hereby certify that this paper (Response To July 28, 2005 Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence) (along with any documents referred to as attached or enclosed) is being facsimile transmitted to the United States Patent and Trademarks (Fax No. 571-273-8300) on August 17, 2005.	
AUG 17 2005	
Date	Ronald C. Fedus Reg. No. 32,567

Through their attorney, Applicants respectfully point out the paper or compact disc copy of the Sequence Listing in this application [Serial No. 10/717,140, filed on November 18, 2003] is identical to the only and once-filed computer readable copy of the Sequence Listing filed on February 10, 2005 in a related divisional application [Serial No. 10/713,183, filed on November 14, 2003]. In accordance with 37 CFR §1.821(e), please use the only and once-filed computer readable form filed in Serial No. 10/713,183 as the computer readable form for this application [Serial No. 10/717,183]. It is understood that the Patent and Trademark Office will make the necessary change in application number and filing date for this application [Serial No. 10/717,183]. Included in a separately filed Amendment accompanying this Response as Exhibit A is a paper copy of the Sequence Listing for incorporation into the specification for this application [Serial No. 10/717,183].

If a telephone conversation would further prosecution of the application, the Examiner is welcome to call Applicant's undersigned attorney at the number below.

Enz-52(C)(D3)

Dean L. Engelhardt et al., Serial No.: 10/717,140 (Filed: November 18, 2003)

Page 3 [Response To July 28, 2005 Notice To Comply With Requirements For  
Patent Applications Containing Nucleotide Sequence And/Or Amino Acid  
Sequence -- August 17, 2005]

Favorable action on this paper and submission is earnestly sought.

Respectfully submitted,



Ronald C. Fedus  
Registration No. 32,567  
Attorney for Applicants

ENZO LIFE SCIENCES, INC.  
c/o Enzo Biochem, Inc.  
527 Madison Avenue (9<sup>th</sup> Fl.)  
New York, NY 10022-4304  
Telephone: (212) 583-0100  
Fax: (212) 583-0150

Accompanying enclosures: Exhibit A (Second Preliminary Amendment In  
Connection With July 28, 2005 Notice To Comply With Requirements For  
Patent Applications Containing Nucleotide Sequence And/Or Amino Acid  
Sequence Disclosures including Exhibit 1 (paper copy of the Sequence Listing  
content) -- Total of 16 Pages

Enz-52(C)(D3)